Notice of Allowability	Application No.	Applicant(s)	
	09/675,883	TAKISHITA, NOBUAKI	
	Examiner	Art Unit	
	Benjamin R. Bruckart	2155	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. X This communication is responsive to the request for consideration filed 2/13/06.			
2. X The allowed claim(s) is/are 1,3-6,8-10 and 12-17 renumbered to claims 1-14.			
<ul> <li>3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
<ul> <li>5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted. <ul> <li>(a) including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).</li> </ul> </li> <li>6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.</li> </ul>			
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material  SALEH NAJJA  SUPERVISORY PATENT	8. ⊠ Examiner's Stateme 9. □ Other  R	(PTO-413), te ment/Comment	

## **REASONS FOR ALLOWANCE**

The following is an examiner's statement of reasons for allowance:

Independent claims 1, 6, and 10 renumbered to 1, 6 and 14; among other things; teach the limitations "automatically determining, updating, and indicating user access status whether each particular user of a plurality of users has accessed each document, displaying a status row bar in a view window of each user, and providing a user access status indication indicating the user access status for every user of each document in the status row bar, viewable by all users of the groupware wherein the indication is one of 'read', 'not read', and 'changed' for each user of each document" in a collaborative, groupware system. The invention includes means and steps for tracking user access status and displaying the user access status for all users of all documents as claimed. As shown in applicant's Figure 4, a grid of status rows depicting each and every document per user, viewable by all users of the groupware, collaborative system with the proper status indicators that tracks user actions and updates the status indicators accordingly.

## The prior art does not teach the cited limitation.

The Stefik reference teaches multiple users viewing a document with progress and status indicators but does not teach user access status indicators of "not read" "read" or "changed." Applicant's Figure 4 is heavily relied upon to determine and indicate how the 'status row' is depicted and represented for each user of each document. The Stefik reference does not teach displaying user access status for all users of all documents as claimed. Stefik displays data status not user status.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Benjamin R. Bruckart whose telephone number is (571) 272-3982. The examiner can normally be reached on 8:00-5:30PM with every other Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Saleh Najjar can be reached on (571) 272-4006. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR. system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Benjamin R Bruckart

Examiner

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SUPERVISORY PATENT EXAMINER